

 DART AEROSPACE	Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200	RBE105-13141W3-3 Job Sheet 176880 						
Part No: RBE105-13141W3-3 Job Qty: 1 ea Part Name: Plate 		2/5						
Part Weight: 0 lbs Status: Scheduled Job Created: 5/3/18 Job Tracking No: Due Date: 4/30/18 Created By: Logan David Type: SOLD Description:		Priority: High						
Note: DWG RBE105-13141W3 REV A IPP REV A 18.02.13 NEW ISSUE FK VERIFY DP Ship Via:								
Bill of Materials								
Job Routing								
Op No	Operation	Qty	Start Date	Due Date	Standard Setup Run hrs Hrs	Workcenter / Supplier	Lead Time	Sign-off
90	Start up Operation	1 Ea	4/30/18	4/30/18	0.00 0.00	Start Up Machining-3		
110	CNC Lathe	1 pcs	4/30/18	4/30/18	0.00 0.25	MORI SL2500Y		
120	QC	1 pcs	4/30/18	4/30/18	0.00 0.00	QC2 Machining-4		
130	QC	1 pcs	4/30/18	4/30/18	0.00 0.00	QC8 Machining-4		
150	Outsource	1 pcs	4/30/18	4/30/18		ATG001-VC	10	
160	Packaging	1 pcs	4/30/18	4/30/18	0.00 0.00	Packaging2		
170	QC	1 pcs	4/30/18	4/30/18	0.00 0.00	QC6		
180	Packaging	1 pcs	4/30/18	4/30/18	0.00 0.00	Packaging3-1		
190	QC21-SA	1 Ea	4/30/18	4/30/18	0.00 0.00	QC21		
Part Op 110 - 1-Machine as per DWG. FC004 FOLIO REV: _____ DWG REV: _____ 2-Debur 9-80 Descriptions: 150 - -Issue P/O to ATG - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT As Per Dwg RBE105-13141W3-3								
Job BOM								
Part / Item	Component Name	Quantity	Operation	Container				
M6061T6R2.375	6061-T6 Round Bar 2.375"	.0540 ft (.054 ea)	90-Start up Operation					
Job Allocations								
Operation	Component Part	Required	Inventory	Allocated				
90-Start up Operation	M6061T6R2.375	0	4	0				
Part Specifications								
Specifications could not be found.								

Plex 5/15/18 11:51 AM dart.logan.david

DART
AEROSPACE

Container No: S071563



Part: RBE105 - 13141W3 - 3
Job No: 176880
Serial No/Batch: S071563
Revision: A
Inspector:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 05/15/18



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada
Tel (613) 632-5200

RBE105-13141W3-3
Job Sheet 176880



Part No: RBE105-13141W3-3

Job Qty: 6 ea

Part Name: Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/3/18

Job Tracking No:

Due Date: 4/30/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBE105-13141W3 REV A IPP REV A 18.02.13 NEW ISSUE FK VERIFY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea		4/30/18	0.00	0.00	Start Up Machining-3		
110	CNC Lathe	6 pcs		4/30/18	0.00	1.50	MORI SL2500Y		
120	QC	6 pcs		4/30/18	0.00	0.00	QC2 Machining-4		
130	QC	6 pcs		4/30/18	0.00	0.00	QC8 Machining-4		
150	Outsource	6 pcs		4/30/18			ATG001-VC	10	
160	Packaging	6 pcs		4/30/18	0.00	0.00	Packaging2		
170	QC	6 pcs		4/30/18	0.00	0.00	QC6		
180	Packaging	6 pcs		4/30/18	0.00	0.00	Packaging3-1		
190	QC21-SA	6 Ea		4/30/18	0.00	0.00	QC21		

Part Op 110 - 1-Machine as per DWG. FC004 FOLIO REV: _____ DWG REV: _____ 2-Debur
Descriptions: 150 - -Issue P/O to ATG: _____ -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER
SEALANT As Per Dwg RBE105-13141W3-3

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R2.375	6061-T6 Round Bar 2.375"	.3240 ft (.054 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R2.375	0	4	0

Part Specifications

Specifications could not be found.

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DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

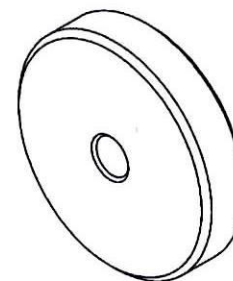
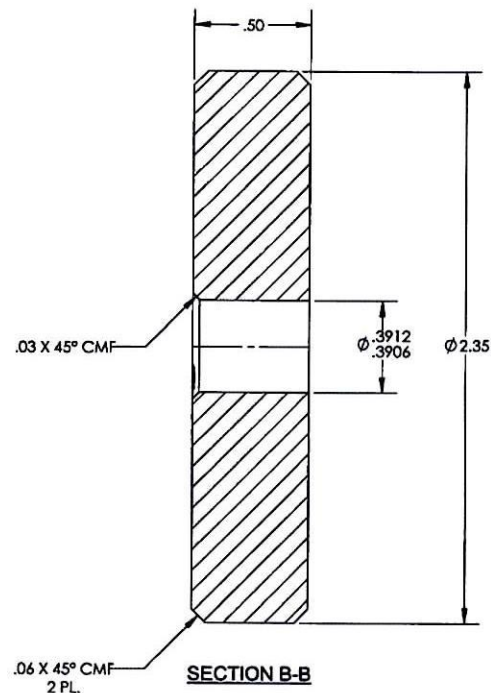
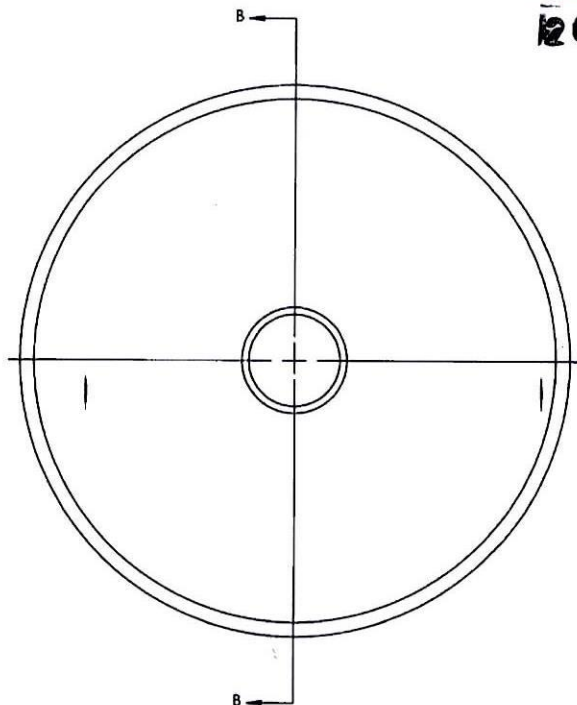


QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

SHOP COPY
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 ENGINEERING
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 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER
 NO. 176880
20180503



RBE105-13141W3-3 PLATE

NOTES:

- 1) MATERIAL: 6061-T6 / 7075-T6
- 2) HEAT TREAT: N/A
- 3) FINISH: CLEAR ANODIZE
- 4) SPEC: MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
- 5) BREAK ALL SHARP EDGES .015 X 45° OR .015R
- 6) IDENTIFICATION: N/A

DART AEROSPACE Hawthorn, Ontario, Canada	
TITLE PLATE	
PART NO. RBE105-13141W3	REV A
TOOL NO. RBE105-13141W3	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES INTERPRET PER ASME Y14.5M-2009 DIMENSIONS APPLY AFTER FINISHING	
DESIGNED BY: VM 12/4/2017	TOLERANCES: XXX ± .005
DRAWN BY: VM 12/04/2017	XX ± .01
CHECKED BY: VM 01/23/2018	X ± .1
APPROVED BY: DP 02/12/2018	SCALE: NTS
APPROVED BY: ML 03/08/2018	SHEET 3 OF 4
COPYRIGHT © 2017 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COME TO BE COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

DART AEROSPACE LTD		Work Order:	176880
Description: Plate		Part Number:	RBE105-13141W3-3
Inspection Dwg: Same as P/N.	Rev: A	Page 1 of 1	

INSPECTION SHEET

[illegible]

Measured by:		Checked by:		QC Inspector:	
Date:	18/5/15	Date:		Date:	

Engineering Approval: (If necessary)		Date:	
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Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO039909

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO039909
PO Date: 5/15/18
Due Date: 5/18/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	174903	RBE105-13141W3-1	Base -Issue P/O to Groupe Altech: P/O -Zinc plate, ASTM B633 TYPE 1 SC2 - Certificate of Conformity is required	Firmed	5/18/18	20 pcs	0 pcs 20x	20 pcs	\$4.50/pcs AT 18/05/18	\$90.00
2	176880	RBE105-13141W3-3	Plate -Issue P/O to Groupe Altech: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEALANT As Per Dwg RBE105-13141W3-3	Firmed	5/18/18	1 pcs	0 pcs 1x	1 pcs	\$120.00/pcs AT 18/05/18	\$120.00
Grand Total:										\$210.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

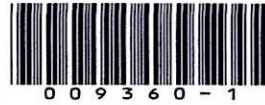
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

DAS
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9-89

Plex 5/16/18 9:43 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

009360 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.			
17-May-2018		Curtis Anderson			039909			
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBE105-13141W3-1 Rev.	RBE105-13141W3-1 01 -ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] 24 HRS TYPE 1 SC2 ASTM B633	ZINC CH	20	20	0	0	0
2	RBE105-13141W3-3 Rev.	RBE105-13141W3-3 01 -ANO-CLEAR [ANODIZE CLEAR] TYPE 2 CLASS 1 MIL-A-8625F	ANODIZE CH	1	1	0	0	0

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MAY 13 2018

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MAY 1 9 2018

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.